

CALEY

IN THE CLAIMS:

1. (Currently Amended) Display arrangement for providing optical information in an observer's field of view, comprising:

a picture source;

a picture transmission device; and

an eyepiece; wherein

the picture transmission device includes a fiber optics section;

the fiber optics section is at least partially ~~surrounded~~ encased in and fixed in a spatial configuration by a material which is bendable and which remains in a shape assumed by a bending; and

said display arrangement further comprises a setting ~~mechanism~~ means arranged between the picture source and the picture transmission device, for rotating within said eyepiece an image from said picture source, and for securing whereby the picture transmission device ~~can be secured~~ in its momentary position after a torsion movement in the fiber optics section.

2. (Cancelled).

3. (Original) The display arrangement according to Claim 1, wherein the eyepiece has optical elements and a setting mechanism for setting the optical elements.

4. (Original) The display arrangement according to Claim 2, wherein the eyepiece has optical elements and a setting mechanism for setting the optical elements.

5. (Currently Amended) A display arrangement, comprising:

a picture source;

an eyepiece for displaying the picture in a field of view of a viewer's eye;

an elongate plastically deformable picture transmission device which mechanically and optically couples said picture source and said eyepiece; and

a setting ~~mechanism~~ means arranged between the picture source and the picture transmission device, for rotating within said eyepiece an image from said picture source, and for selecting whereby the picture transmission

device ~~can be secured~~ in its momentary position after a torsion movement in the picture transmission device.

6. (Currently Amended) The display arrangement according to Claim 5, wherein said picture transmission device comprises:

a fiber optic section; and

a plastically deformable sheathing ~~surrounding~~ which encases at least a part of said fiber optic section and fixes it to a desired spatial configuration.

7. (Original) The display arrangement according to Claim 6, wherein said sheathing comprises a metallic material.

8. (Currently Amended) Display arrangement for providing optical information in an observer's field of view, comprising:

a picture source;

a picture transmission device; and

an eyepiece; wherein

the picture transmission device includes a fiber optics section;

the fiber optics section is at least partially ~~surrounded by~~ encases in
a material which is bendable and which remains in a shape assumed by a
bending; and

adjusting means are provided for ~~adjusting~~ rotating orientation of a
picture within said eyepiece to a desired orientation, said adjusting means
comprising a setting ~~mechanism~~ means arranged between the picture source and
the picture transmission device, whereby the picture transmission device can be
secured in its ~~monetary~~ momentary position after a torsion movement in the
fiber optics section.